

Sikkerhedsdatablad

In accordance with REACH Regulation (EC) no. 1907/2006

1. Identification of the substance/mixture and of the company/undertaking.

Produktidentificator:	SILIKONEPASTA (SILICONE PASTE)	PR-no.: Not notifiable
Relevant identified uses of the substance or mixture and uses advised against:	The product is used as lubricant	
Details of the supplier of the safety data sheet:	Producer:	
Company:	Unipak A/S Marktoften 3c 8464 Galten Denmark	Unipak A/S Marktoften 3c 8464 Galten Denmark
Contactperson:	lve@eurofins.dk	
Phone no. for emergencies:	+45 86 26 11 77 (Unipak, work hours) +45 82 12 12 12 (Bispebjerg hospital, Giftlinje ("Toxins Line"))	
Dato:	21.9.2012	

The logo for Unipak, featuring the word "Unipak" in a bold, yellow, sans-serif font with a black outline.

2. Hazards identification

Classification of the substance or mixture:

The product is not classified as harmful with regard to the Danish Environment Ministry Directive no. 1075/2011. The product is not covered by the rules for classification and labeling. Prolonged contact may cause dryness of the skin. The product may have an irritant effect on contact with skin and the eyes.

Labeling elements:

Labeling according to 1075/2011

Eurofins Product Testing A/S 12 November 2012 estimated that the product should not be classified according to the Danish Environment Ministry Directive on classification, labeling etc.

Other hazards: None known.
PBT/vPvB: Components are not PBT/vPvB according to the criteria in REACH Annex XIII.

3. Composition/information on ingredients

**Substances: -
Mixture:**

<u>Substance name</u>	<u>CAS-no.</u>	<u>EF-no.</u>	<u>Indeks-no.</u>	<u>Veight-%</u>	<u>REACH req.-no.</u>	<u>Classification</u>
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The product contains no notifiable substances.

4. First-aid measures

Description of first aid measures:

Inhalation:

Not applicable.

Skin contact:

Wash the skin with plenty of soap and water. After washing, rub skin with a thick cream.

Eye contact:

Open the eye wide and rinse with plenty of water for at least 15 minutes. Remove contact lenses. If the irritation does not improve, seek medical advice.

Swallowing:

Avoid vomiting if possible. Give the casualty water or milk to drink. Seek medical advice in case of persistent discomfort.

Most important symptoms and effects, both acute and delayed:

Prolonged contact may cause dryness of the skin. This product may cause irritation to skin and eyes.

Indication of any immediate medical attention and special treatment needed:

Not applicable.

5. Fire-fighting measures

Extinguishing media:

Water spray (never water jet - spreads the fire) CO2 foam, sand or powder.

Special hazards arising from the substance or mixture:

The product is not flammable.

Advice for firefighters:

As far as possible remove the product from areas threatened by fire, or cool with water. Wear self-contained breathing apparatus for firefighting.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Use personal protective equipment - see section. 8.

Environmental precautions:

Avoid discharge into drainage systems - see section. 12 At release to the external environment, contact the environmental authorities

Methods and materials for containment and cleaning up:

Larger quantities should be handled as hazardous waste. Rinse thoroughly with water. Further handling of spillage - see section. 13

Reference to other sections:

See above.

7. Handling and storage

Precautions for safe handling:

Avoid contact with skin and eyes. The workplace must be well ventilated.

Conditions for safe storage, including any incompatibilities:

Store in tightly closed original container in a dry place.
Keep separate from food, feedstuffs, etc.

Fire hazard class: -

Specific use:

See application - section. 1

8. Exposure controls/personal protection

Control parameters:

The following notifiable ingredients have a threshold according to the notice of the limit values for substances and materials No 1134/2011:

None.

DNEL: No CSR.

PNEC: No CSR.

8. Exposure controls/personal protection

Exposure control:

Appropriate measures for exposure control:

Personal protective equipment:

Inhalation: Respiratory protection is not normally required.

Skin: If skin contact can not be avoided, use protective gloves, for example nitrile *).

*) It is important to note that there are many different types of gloves, why it is necessary to document the effectiveness with regard to the actual product.

Eyes: Not applicable as there can not come splashes from the product.

Measures to reduce environmental exposure:

Any residues and waste from production, must be collected and disposed of as mentioned in para. 13

Treatment and discharge of waste water shall be in accordance with local regulations.

9. Physical and chemical properties

Information on basic physical and chemical properties:

Appearance: Paste

Vapour pressure: -

Odour:

Vapor Density: -

Odour threshold: -

Density: -

pH:-

Solubility in water: -

Melting point/freezingpoint: -

Partition coefficient n-octanol/water: -

Initial boiling point and boiling range: -

Auto-ignition temperature: -

Flash point: -

Decomposition temperature: -

Evaporation rate: -

Viscosity: -

Flammability: -

Explosive properties: -

Upper / lower flammability or explosive limits vol.%: -

Oxidizing properties: -

Other information: -

-: Means no data or not applicable

10. Stability and reactivity

Reactivity:

Stable under normal conditions.

Chemical stability:

Stable under recommended storage conditions.

Possibility of hazardous reactions:

Stable under normal conditions.

Conditions to avoid:

None known.

Materials to avoid:

None known.

Hazardous decomposition products:

No known.

11. Toxicological information

Information on toxicological effects:

Likely routes of exposure: Skin, lungs and gastrointestinal tract.

Symptoms:**Inhalation:**

Not applicable. Does not contain volatile substances.

Skin:

This product may irritate the skin.

Eyes:

This product may irritate the eyes.

Ingestion:

Ingestion may cause nausea and vomiting.

Long-term effects:

None known.

12. Ecological information

Toxicity:

There are insufficient data for an environmental classification of ingredients according to the Danish Environment Ministry criteria.

Persistence and degradability:

No data available.

Bioaccumulative potential:

No data available.

Mobility in soil:

No data available.

Results of PBT and vPvB assessment:

Components are not PBT / vPvB according to the criteria in Reach Annex XIII.

Other adverse effects:

None known.

13. Disposal

Waste treatment methods:

This product is not considered hazardous waste. Use the municipal collection and removal system

Chemical Group:

H

Waste fraction:

05.00

EAK code:

08 04 99

14. Transport information

The product is not classified as hazardous with respect to transportation.

UN-number: -

Transport hazard class (es): -

Environmental hazards: None with respect to transport regulations

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

Not applicable.

UN proper shipping name:-

Packing group: -

Special precautions for user: -

15. Regulatory information

Regulations / legislation specific for the substance or mixture with respect to safety, health and environment:

None.

Chemical Safety assessment:

No CSA.

16. Other information

Hazard Phrases referred to under sections 2, 3 and 16:

None.

Abbreviations:

At = Arbejdstilsynet (The Danish Working Environment Authority)

CMR = Carcinogenitet, mutagenicitet og reproduktionstoksicitet

CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DNEL = Derived No-Effect level

EC₅₀ = Effect Concentration 50%

LC₅₀ = Lethal Concentration 50%

LD₅₀ = Lethal Dose 50%

PBT= Persistent, Bioaccumulative, Toxic

PNEC = Predicted No-Effect Concentration

vPvB = very Persistent, very Bioaccumulative

Literature:

C&L Inventory database = Industrial list

IUCLID = International Uniform Chemical Database Information

ECHA = European Chemical Agency

Training advice/instruction:

The product should only be used by persons well instructed in the proper work procedure and who are familiar with the contents of this safety data sheet.

16. Other information

Additional information:

The safety data sheet is prepared according to REACH Regulation (EC) No. 1907/2006.
The safety data sheet is updated. Latest version: 07.04.2010. Original version 12.03.1996.

Changes since the previous version: Item 1-16.

Classification of the substance or mixture according to CLP *:

The product is not classified as hazardous under CLP.
The product is not covered by the rules for classification and labeling.
This product may cause irritation to skin and eyes.

CLP *: European Parliament and Council Regulation (EC) No 1272/2008

Label elements:

Labelling according to CLP (1272/2008)

Eurofins Product Testing A/S on the 12th of November 2012 assessed that the product should not be classified by the European Parliament and Council Regulation (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures (CLP).

Other hazards: No known.

PBT/vPvB: Components are not PBT/vPvB according to the criteria in REACH Annex XIII.

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